

INTRODUCTION

Use this guide to replace a worn-out battery.



TOOLS:

- [P5 Pentalobe Screwdriver Retina MacBook Pro and Air](#) (1)
- [T5 Torx Screwdriver](#) (1)



PARTS:

- [MacBook Air 13" \(Mid 2010 to Early 2015\) Replacement Battery](#) (1)

Step 1 — Lower Case



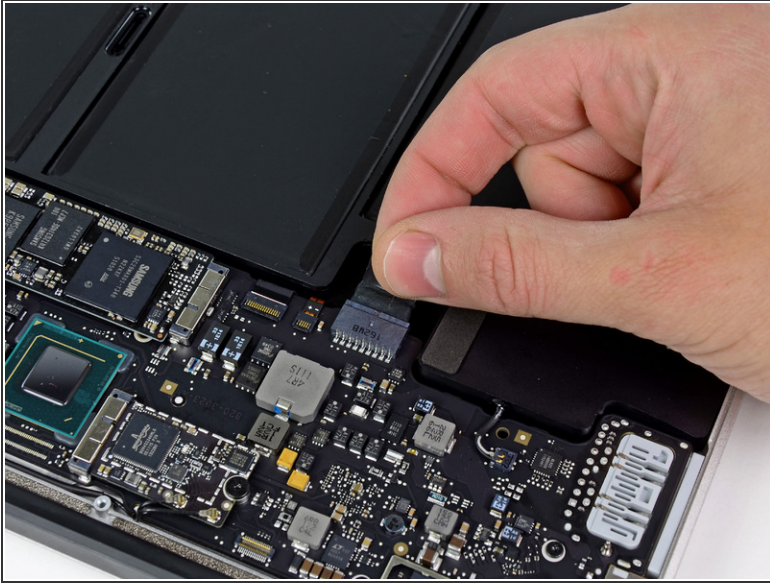
- **Before proceeding, power down your machine. Close the display and lay it on a soft surface top-side down.**
- Remove the following ten screws:
 - Two 9 mm P5 Pentalobe screws
 - Eight 2.6 mm P5 Pentalobe screws
- The special screwdriver needed to remove the ten 5-point Pentalobe screws can be found [here](#).

Step 2



- Wedge your fingers between the display and the lower case and pull upward to pop the lower case off the Air.
- Remove the lower case and set it aside.

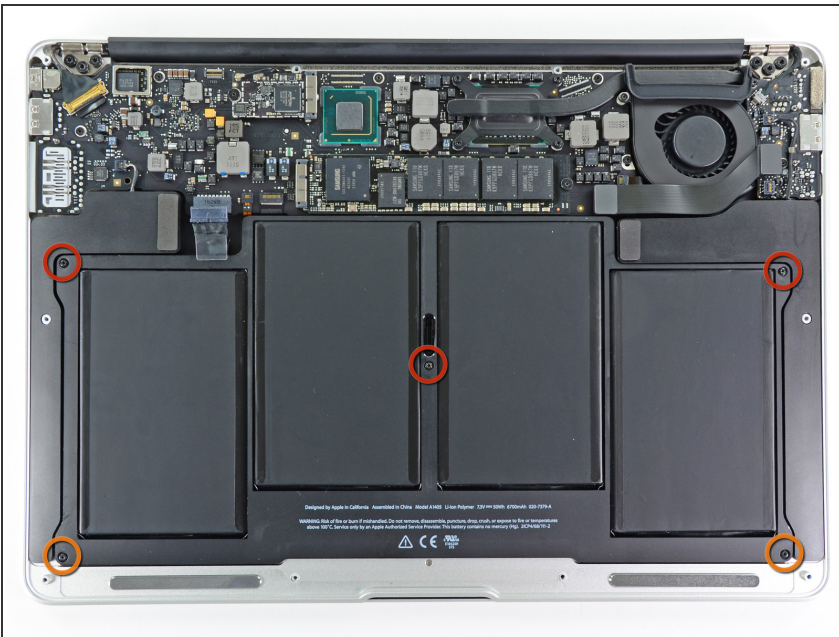
Step 3 — Battery



- Grab the clear plastic pull tab attached to the battery connector and pull it toward the front edge of the Air to disconnect the battery from the logic board.

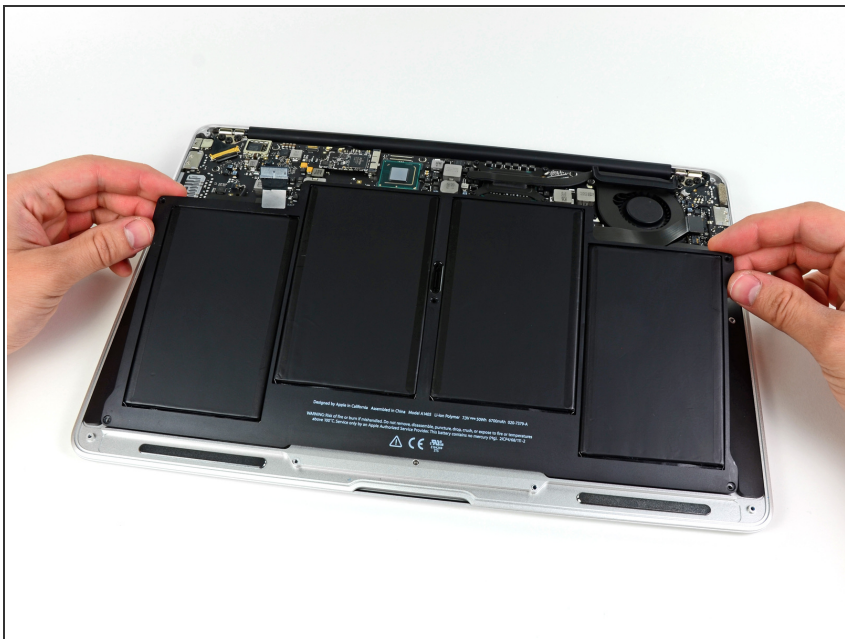
⚠ Do not lift upward on the connector as you disconnect it.


Step 4



- Remove the following five screws securing the battery to the upper case:
 - Three 6.3 mm T5 Torx screws
 - Two 2.4 mm T5 Torx screws

Step 5



 When handling the battery, avoid squeezing or touching the four exposed lithium polymer cells.

- Lift the battery from its edge nearest the logic board and remove it from the upper case.

To reassemble your device, follow these instructions in reverse order.

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